

APPROVED	U.S. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

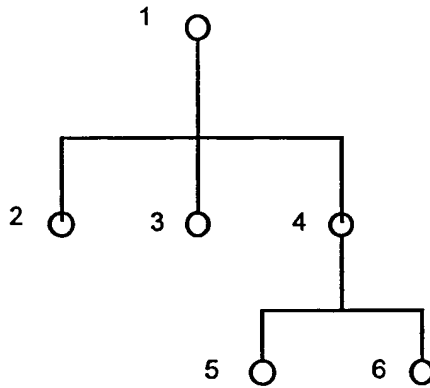


Fig. 1

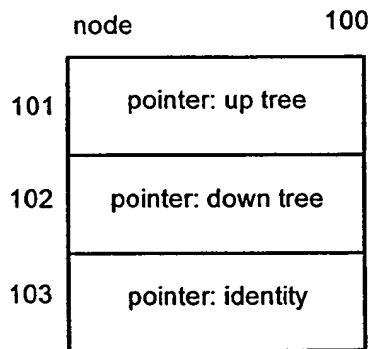


Fig. 2

09853821-051401
T04T50" P28E5860

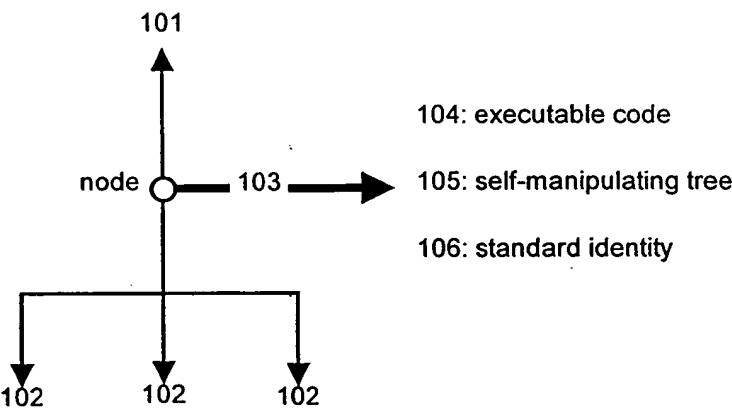


Fig. 3

	standard identity	110
111	representation of internal knowledge	
112	instructions for when standard identity can replace a source	
113	external constraints for generating sibling and children nodes	
114	instructions for evaluating identities for open-ended inviting	
115	instructions for self-manipulating	
116	source identifier	

Fig. 4

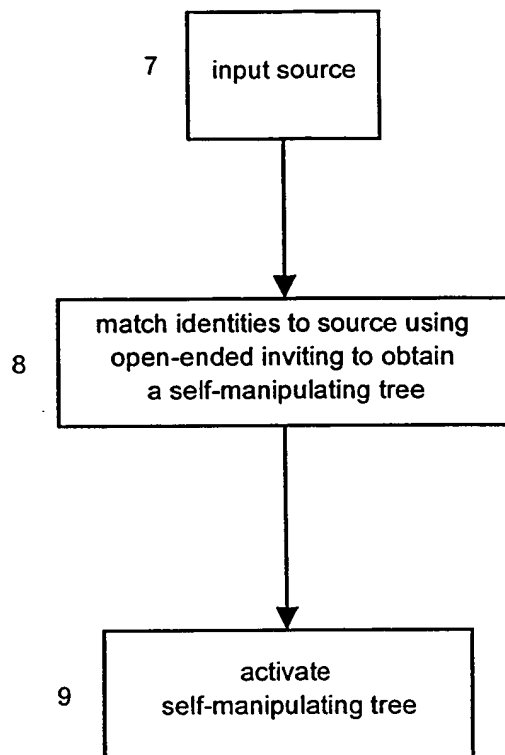


Fig. 5

09063331-051401
TOP SECRET

[illegible]

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graph TD
    8[8] -- from block 7 --> 10[10 open-ended inviting of identities for root node of SMT]
    10 --> 11[11 select identity for root node]
    11 --> 12[12 modify SMT with selected identity]
    12 --> 13{13 any source not matched?}
    13 -- no --> 9[to block 9]
    13 -- yes --> 14[14 select node in SMT]
    14 --> 15[15 open-ended inviting of identities for selected node to match remaining source]
    15 --> 16[16 select identity for selected node]
    16 --> 17[17 modify SMT with selected identity]
    17 --> 13

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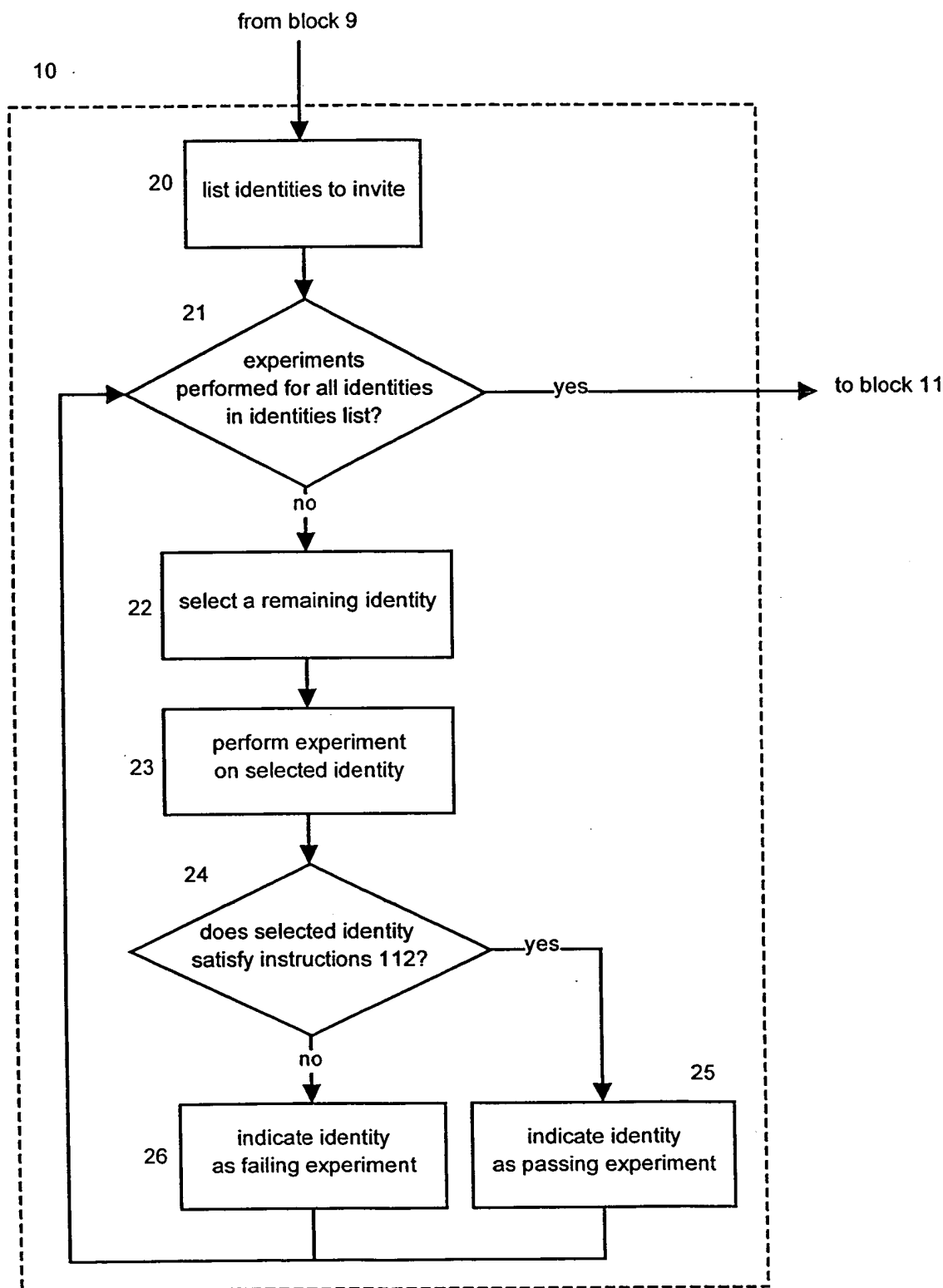


Fig. 7

APPROVED	C. G. FIG.
CLASS	SUBCLASS

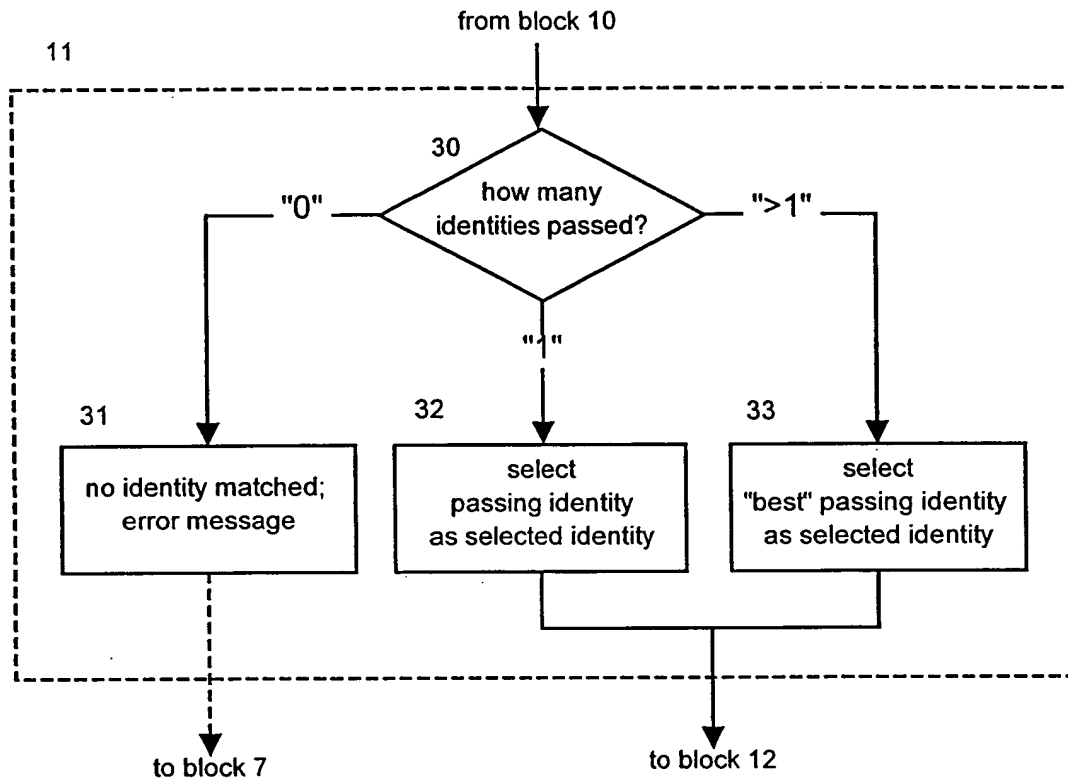


Fig. 8

104T30" F23E860

Fig. 9A

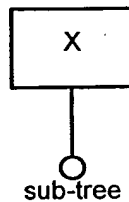


Fig. 9B

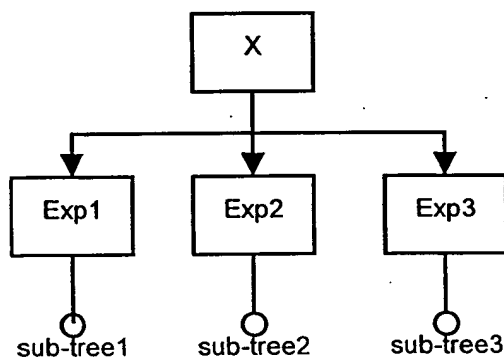


Fig. 9C

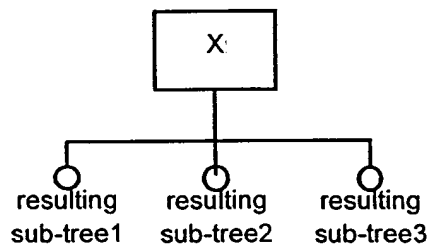


Fig. 9D

resulting
 sub-tree2

09/064,824-051401

Fig. 10A

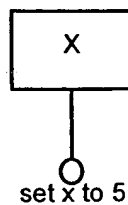


Fig. 10B

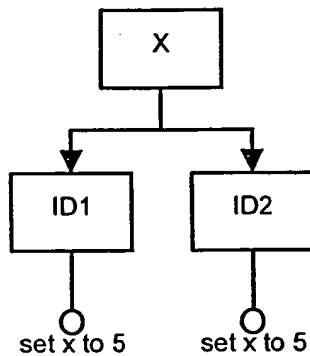


Fig. 10C

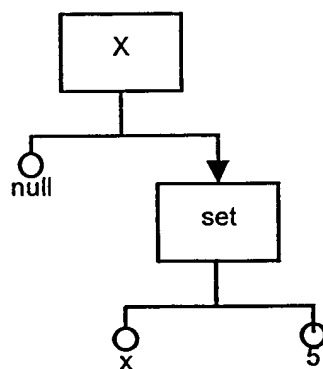


Fig. 10D

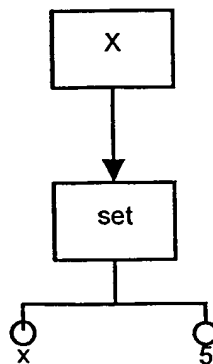


FIG. 10A

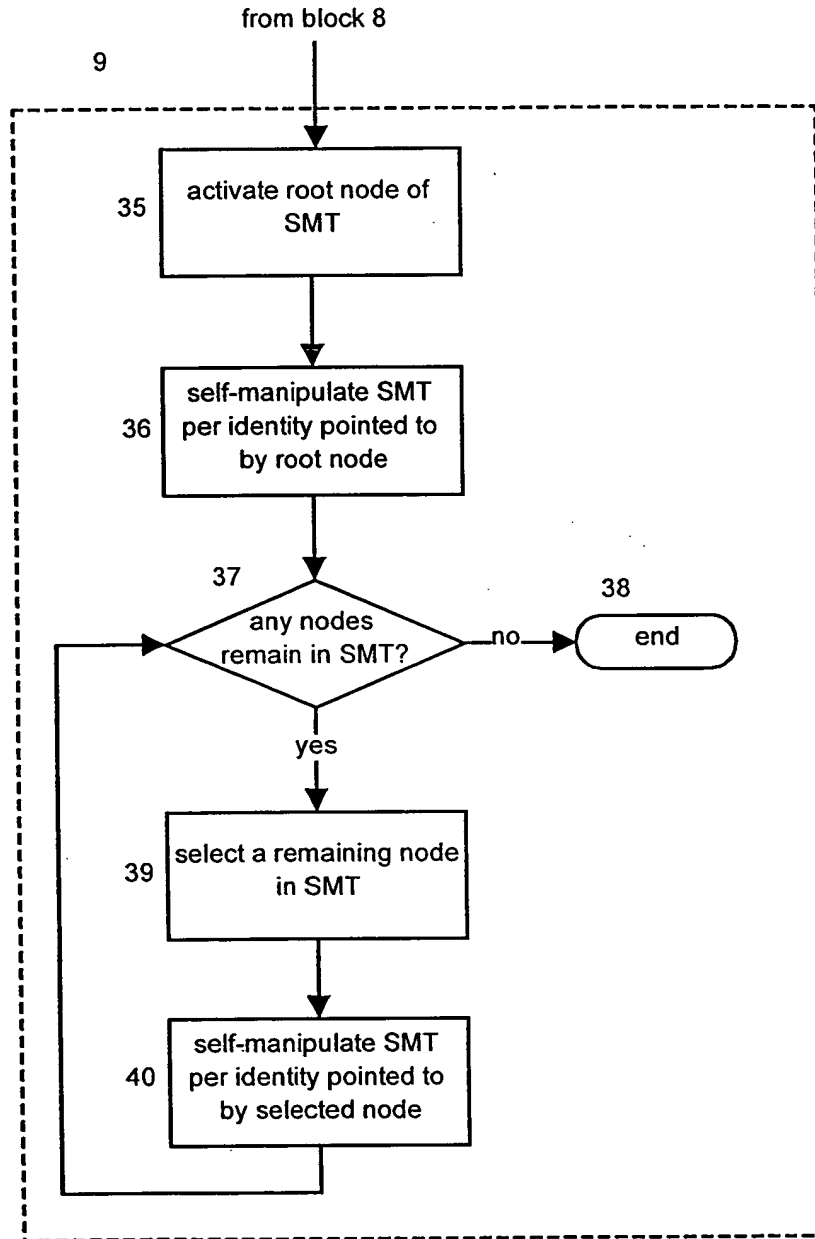


Fig. 11

09853821.0W1401

36 / 40

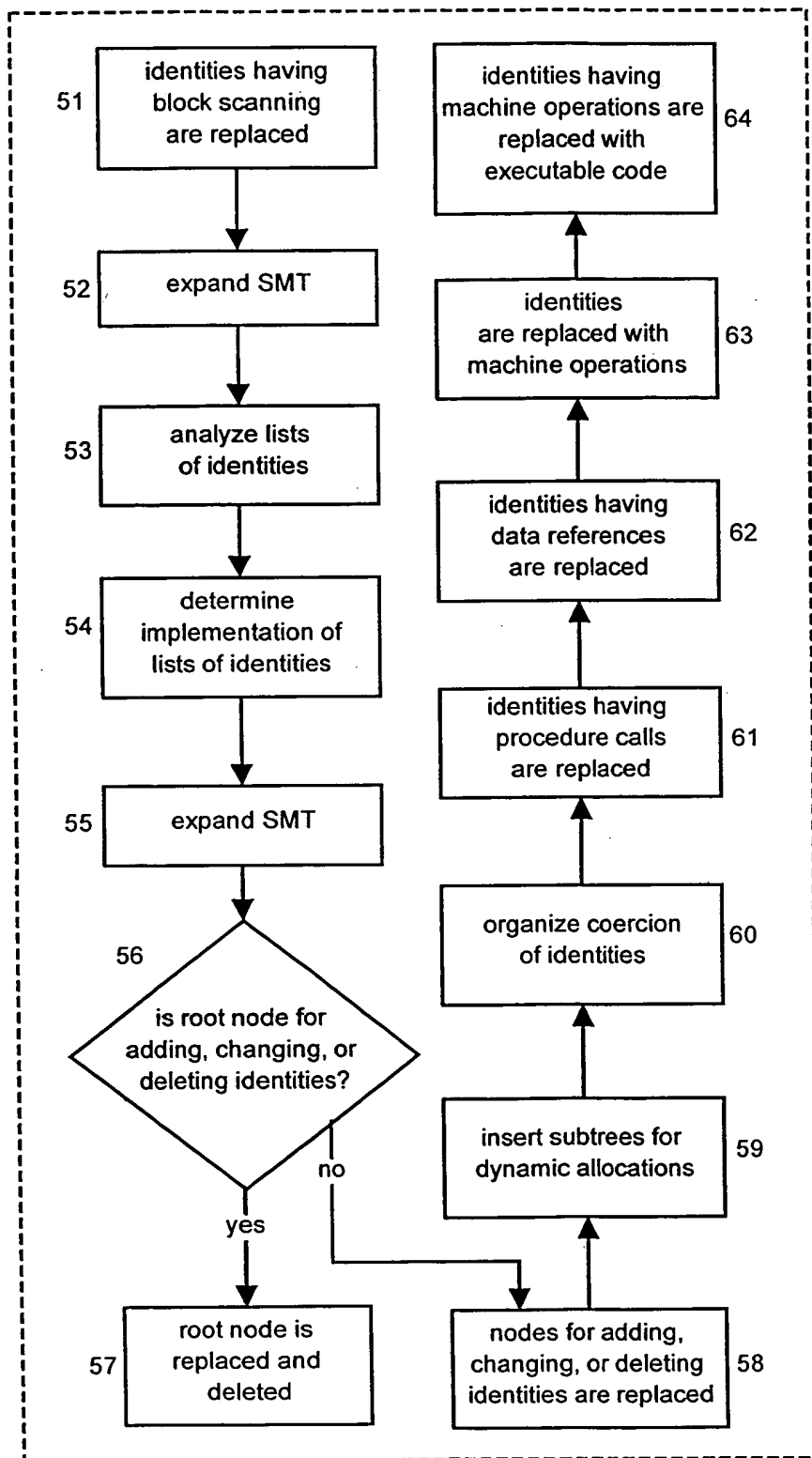


Fig. 12

Fig. 13A

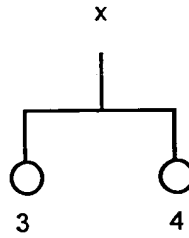


Fig. 13B

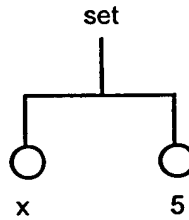


Fig. 13C

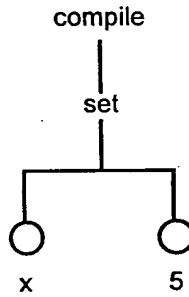
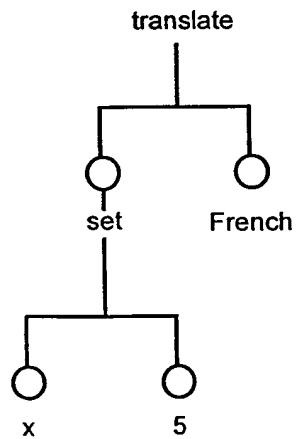


Fig. 13D

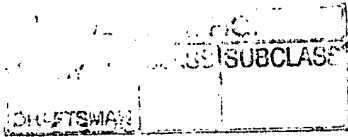


09053831.051401
104750.7285060

region node		120
121	pointer: executable code	
122	pointer: SMTs	
123	pointer: standard identities	
124	pointer: read-only regions	
125	pointer: read-and-write regions	

Fig. 14

09/064,824



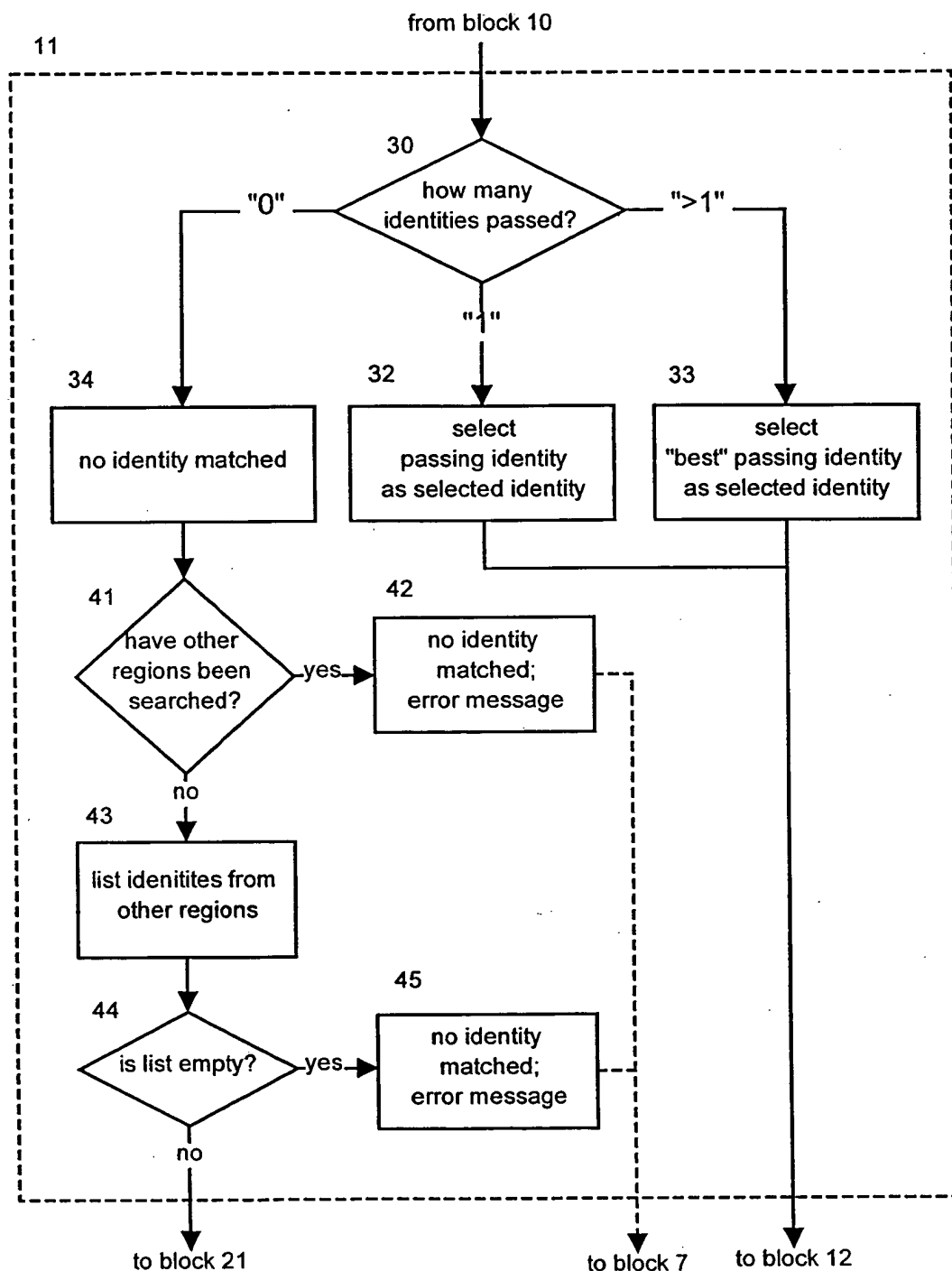


Fig. 15

APPROVED	C.G. FIG.	
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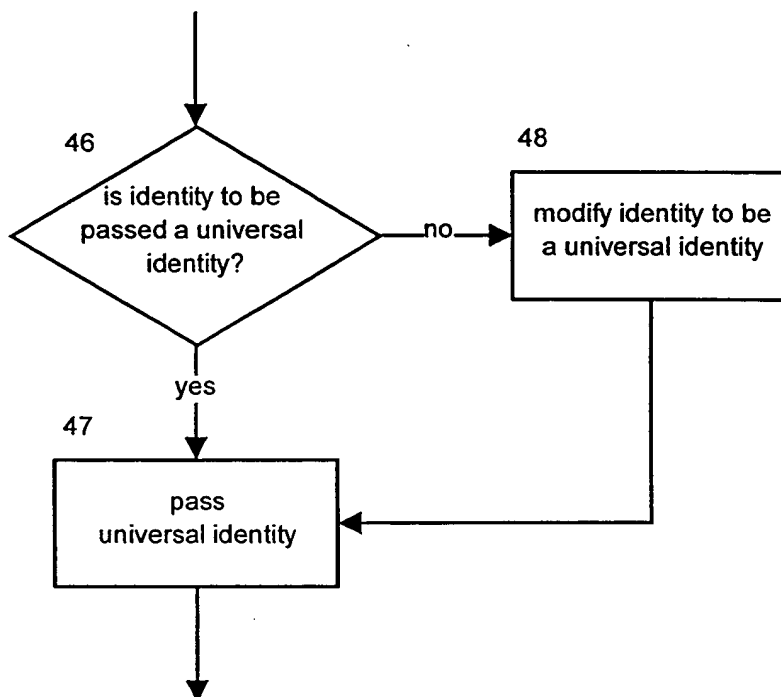


Fig. 16

FIG. 16